

Electronic Acknowledgement Receipt

EFS ID:	12267014
Application Number:	10591118
International Application Number:	
Confirmation Number:	7739
Title of Invention:	Process For Cell Culturing By Continuous Perfusion And Alternating Tangential Flow
First Named Inventor/Applicant Name:	John Crowley
Correspondence Address:	David S. Harper McDonnell Boehnen Hulbert & Berghoff LLP Suite: 3100 300 South Wacker Drive Chicago IL 60606 US - -
Filer:	David S. Harper
Filer Authorized By:	
Attorney Docket Number:	10-817-US
Receipt Date:	09-MAR-2012
Filing Date:	28-SEP-2007
Time Stamp:	14:30:50
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180

RAM confirmation Number		883			
Deposit Account		132490			
Authorized User					
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Form (SB08)	10_817_US_Supp_IDS_3_9_20_12.pdf	92067	no	3
			0680e44a924c9382c5c0bf15b56ae795d87732		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
2	Information Disclosure Statement (IDS) Form (SB08)	10_817_US_Supp_IDS_1449_3_9_12.pdf	32311	no	4
			b25669ee37484b828c7294b217c5ba2e434e98		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
3	Non Patent Literature	Falkenberg_1995_Pages_13_to_29.pdf	6433319	no	16
			c4993902373bac4c73053a1c25e830c163f8c23		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
4	Non Patent Literature	Piret_1990_pages_902_to_910.pdf	553041	no	9
			81aa17de897433c7031801a7e3f35632ab8ba8c2		
Warnings:					
Information:					
5	Non Patent Literature	Jackson_1996_Pages_217_to_231.pdf	1846581	no	15
			26b8b7b26292ce4f11c0fb220ce411db982ae6e9		
Warnings:					
Information:					
6	Fee Worksheet (SB06)	fee-info.pdf	30096	no	2
			a184149e013a0155e026c83d76bde3d1c74dd		
Warnings:					
Information:					
Total Files Size (in bytes):			8987415		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.